

Linn County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
8B: JUDSON SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	JUDSON	No	---	---	---	---	---	2,980
11B: COLO-ELY COMPLEX, 2 TO 5 PERCENT SLOPES	COLO	Yes	drainageway	2B3	YES	NO	NO	3,370
	ELY	No	---	---	---	---	---	2,022
	OTHER	No	---	---	---	---	---	1,348
21: MUCK, SHALLOW	MUCK	Yes	flat	2B3,1	YES	NO	NO	350
41A: SPARTA LOAMY FINE SAND, 0 TO 2 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	2,385
41B: SPARTA LOAMY FINE SAND, 2 TO 5 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	7,510
41C: SPARTA LOAMY FINE SAND, 5 TO 9 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	6,050
41D: SPARTA LOAMY FINE SAND, 9 TO 18 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	1,205
63A: CHELSEA LOAMY FINE SAND, 0 TO 2 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	415
63B: CHELSEA LOAMY FINE SAND, 2 TO 5 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	1,395
63C: CHELSEA LOAMY FINE SAND, 5 TO 9 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	3,540
63D: CHELSEA LOAMY FINE SAND, 9 TO 18 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	3,270
63F: CHELSEA LOAMY FINE SAND, 18 TO 30 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	810
83B: KENYON LOAM, 2 TO 5 PERCENT SLOPES	KENYON	No	---	---	---	---	---	28,053

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Linn County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
83C: KENYON LOAM, 5 TO 9 PERCENT SLOPES	KENYON	No	---	---	---	---	---	12,448
	SANDY	No	---	---	---	---	---	655
83C2: KENYON LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	KENYON	No	---	---	---	---	---	8,692
	SANDY	No	---	---	---	---	---	458
83D2: KENYON LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	KENYON	No	---	---	---	---	---	674
	SANDY	No	---	---	---	---	---	36
84: CLYDE SILTY CLAY LOAM	CLYDE	Yes	drainageway	2B3	YES	NO	NO	17,728
	SANDY	No	---	---	---	---	---	933
88: NEVIN SILTY CLAY LOAM	NEVIN	No	---	---	---	---	---	841
	OTHER	Yes	terrace	2B3	YES	NO	NO	44
110B: LAMONT FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	LAMONT	No	---	---	---	---	---	1,395
110C: LAMONT FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES	LAMONT	No	---	---	---	---	---	900
118: GARWIN SILTY CLAY LOAM	GARWIN	Yes	flat	2B3	YES	NO	NO	580
119A: MUSCATINE SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	MUSCATINE	No	---	---	---	---	---	1,002
	GARWIN	Yes	flat	2B3	YES	NO	NO	53
120A: TAMA SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	TAMA	No	---	---	---	---	---	315
120B: TAMA SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	TAMA	No	---	---	---	---	---	6,135
120C: TAMA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	TAMA	No	---	---	---	---	---	2,640

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Linn County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
120C2: TAMA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	TAMA	No	---	---	---	---	---	660
133: COLO SILTY CLAY LOAM	COLO	Yes	flood plain	2B3	YES	NO	NO	9,590
	ZOOK	Yes	flood plain	2B3	YES	NO	NO	505
133+: COLO SILT LOAM, OVERWASH	COLO	Yes	flood plain	2B3	YES	NO	NO	995
151: MARSHAN SILTY CLAY LOAM, MODERATELY DEEP	MARSHAN	Yes	terrace	2B3	YES	NO	NO	347
	MARSH	Yes	depression	2B3,3	YES	NO	YES	18
152: MARSHAN SILTY CLAY LOAM, DEEP	MARSHAN	Yes	terrace	2B3	YES	NO	NO	5,424
	MARSH	Yes	depression	2B3,3	YES	NO	YES	286
154F: LOAMY TERRACE ESCARPMENTS, 14 TO 30 PERCENT SLOPES	LOAMY TERRACE ESCARP	No	---	---	---	---	---	305
160: WALFORD SILT LOAM	WALFORD	Yes	flat	2B3	YES	NO	NO	275
162B: DOWNS SILT LOAM, 2 TO 5 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	1,555
162C: DOWNS SILT LOAM, 5 TO 9 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	1,245
162C2: DOWNS SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	1,815
162D: DOWNS SILT LOAM, 9 TO 14 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	435
162D2: DOWNS SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	1,930
163B: FAYETTE SILT LOAM, 2 TO 5 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	1,890
163C: FAYETTE SILT LOAM, 5 TO 9 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	2,838

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Linn County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
163C2: FAYETTE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	6,150
163D: FAYETTE SILT LOAM, 9 TO 14 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	1,970
163D2: FAYETTE SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	4,890
163D3: FAYETTE SILT LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	FAYETTE	No	---	---	---	---	---	2,465
163E: FAYETTE SILT LOAM, 14 TO 18 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	1,140
163E2: FAYETTE SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	2,575
163E3: FAYETTE SILT LOAM, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	FAYETTE	No	---	---	---	---	---	1,900
163F: FAYETTE SILT LOAM, 18 TO 30 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	6,560
	LIMESTONE OUTCROP	No	---	---	---	---	---	345
163F2: FAYETTE SILT LOAM, 18 TO 30 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	4,194
	LIMESTONE OUTCROP	No	---	---	---	---	---	221
165A: STRONGHURST SILT LOAM, 0 TO 2 PERCENT SLOPES	STRONGHURST	No	---	---	---	---	---	223
	OTHER	Yes	flat	2B3	YES	NO	NO	12
171B: BASSETT LOAM, 2 TO 5 PERCENT SLOPES	BASSETT	No	---	---	---	---	---	1,297
	SAND GRAVEL SPOT	No	---	---	---	---	---	68
171C: BASSETT LOAM, 5 TO 9 PERCENT SLOPES	BASSETT	No	---	---	---	---	---	495

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Linn County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
171C2: BASSETT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	BASSETT	No	---	---	---	---	---	1,340
	SAND GRAVEL SPOT	No	---	---	---	---	---	70
171D2: BASSETT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	BASSETT	No	---	---	---	---	---	888
	SAND GRAVEL SPOT	No	---	---	---	---	---	47
171E2: BASSETT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	BASSETT	No	---	---	---	---	---	162
	SAND GRAVEL SPOT	No	---	---	---	---	---	8
171F2: BASSETT LOAM, 18 TO 30 PERCENT SLOPES, MODERATELY ERODED	BASSETT	No	---	---	---	---	---	105
175A: DICKINSON FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	DICKINSON, MAAT<50	No	---	---	---	---	---	2,209
	GRAVEL SUBSTRA	No	---	---	---	---	---	116
175B: DICKINSON FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	DICKINSON, MAAT<50	No	---	---	---	---	---	6,375
175C: DICKINSON FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES	DICKINSON, MAAT<50	No	---	---	---	---	---	2,370
175D: DICKINSON FINE SANDY LOAM, 9 TO 14 PERCENT SLOPES	DICKINSON, MAAT<50	No	---	---	---	---	---	375
177A: SAUDE LOAM, 0 TO 2 PERCENT SLOPES	SAUDE	No	---	---	---	---	---	2,030
177B: SAUDE LOAM, 2 TO 5 PERCENT SLOPES	SAUDE	No	---	---	---	---	---	1,490
177C: SAUDE LOAM, 5 TO 9 PERCENT SLOPES	SAUDE	No	---	---	---	---	---	750

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Linn County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
178A: WAUKEE LOAM, 0 TO 2 PERCENT SLOPES	WAUKEE	No	---	---	---	---	---	4,342
	SAND GRAVEL SPOT	No	---	---	---	---	---	228
178B: WAUKEE LOAM, 2 TO 5 PERCENT SLOPES	WAUKEE	No	---	---	---	---	---	3,460
184A: KLINGER SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	KLINGER	No	---	---	---	---	---	7,860
	OTHER	Yes	flat	2B3	YES	NO	NO	414
198B: FLOYD LOAM, 1 TO 4 PERCENT SLOPES	FLOYD	No	---	---	---	---	---	9,500
	OTHER	Yes	drainageway	2B3	YES	NO	NO	500
204B: DODGEVILLE SILT LOAM, DEEP, 2 TO 5 PERCENT SLOPES	DODGEVILLE	No	---	---	---	---	---	209
	SHALLOW TO LIMESTONE	No	---	---	---	---	---	11
204C: DODGEVILLE SILT LOAM, DEEP, 5 TO 9 PERCENT SLOPES	DODGEVILLE	No	---	---	---	---	---	162
	SHALLOW TO LIMESTONE	No	---	---	---	---	---	8
207C2: WHALAN LOAM, MODERATELY DEEP, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	WHALAN	No	---	---	---	---	---	157
	SHALLOW TO LIMESTONE	No	---	---	---	---	---	8
212: KENNEBEC SILT LOAM	KENNEBEC	No	---	---	---	---	---	603
	COLO	Yes	flood plain	2B3	YES	NO	NO	32
213B: ROCKTON LOAM, DEEP, 2 TO 5 PERCENT SLOPES	ROCKTON	No	---	---	---	---	---	508
	LIMESTONE OUTCROP	No	---	---	---	---	---	27
213C: ROCKTON LOAM, DEEP, 5 TO 9 PERCENT SLOPES	ROCKTON	No	---	---	---	---	---	256

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Linn County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
	LIMESTONE OUTCROP	No	---	---	---	---	---	14
214B: ROCKTON LOAM, MODERATELY DEEP, 2 TO 5 PERCENT SLOPES	ROCKTON	No	---	---	---	---	---	252
	LIMESTONE OUTCROP	No	---	---	---	---	---	13
214C: ROCKTON LOAM, MODERATELY DEEP, 5 TO 9 PERCENT SLOPES	ROCKTON	No	---	---	---	---	---	594
	LIMESTONE OUTCROP	No	---	---	---	---	---	31
214D: ROCKTON LOAM, MODERATELY DEEP, 9 TO 14 PERCENT SLOPES	ROCKTON	No	---	---	---	---	---	242
	LIMESTONE OUTCROP	No	---	---	---	---	---	13
220A: NODAWAY SILT LOAM, 0 TO 2 PERCENT SLOPES	NODAWAY	No	---	---	---	---	---	2,076
	OTHER	Yes	---	2B3	YES	NO	NO	109
220B: NODAWAY SILT LOAM, 2 TO 5 PERCENT SLOPES	NODAWAY	No	---	---	---	---	---	2,247
	OTHER	Yes	---	2B3	YES	NO	NO	118
221: MUCK, MODERATELY SHALLOW	MUCK	Yes	flat	2B3,1	YES	NO	NO	320
225: LAWLER LOAM, MODERATELY DEEP	LAWLER	No	---	---	---	---	---	598
	OTHER	Yes	terrace	2B3	YES	NO	NO	33
	SANDY AREAS	No	---	---	---	---	---	33
226: LAWLER LOAM, DEEP	LAWLER	No	---	---	---	---	---	3,786
	OTHER	Yes	---	2B3	YES	NO	NO	199
284A: FLAGLER SANDY LOAM, 0 TO 2 PERCENT SLOPES	FLAGLER	No	---	---	---	---	---	770
284B: FLAGLER SANDY LOAM, 2 TO 5 PERCENT SLOPES	FLAGLER	No	---	---	---	---	---	1,390

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Linn County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
284C: FLAGLER SANDY LOAM, 5 TO 9 PERCENT SLOPES	FLAGLER	No	---	---	---	---	---	1,185
284C2: FLAGLER SANDY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	FLAGLER	No	---	---	---	---	---	310
285C: BURKHARDT SANDY LOAM, 2 TO 9 PERCENT SLOPES	BURKHARDT	No	---	---	---	---	---	380
285D2: BURKHARDT SANDY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	BURKHARDT	No	---	---	---	---	---	570
291A: ATTERBERRY SILT LOAM, 0 TO 2 PERCENT SLOPES	ATTERBERRY	No	---	---	---	---	---	1,260
	FAYETTE	No	---	---	---	---	---	70
	WALFORD	Yes	flat	2B3	YES	NO	NO	70
291B: ATTERBERRY SILT LOAM, 2 TO 5 PERCENT SLOPES	ATTERBERRY	No	---	---	---	---	---	385
	OTHER	Yes	flat	2B3	YES	NO	NO	20
293C: CHELSEA-LAMONT-FAYETTE COMPLEX, 5 TO 9 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	556
	LAMONT	No	---	---	---	---	---	417
	FAYETTE	No	---	---	---	---	---	278
	OTHER	No	---	---	---	---	---	139
293C2: CHELSEA-LAMONT-FAYETTE COMPLEX, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	CHELSEA	No	---	---	---	---	---	456
	FAYETTE	No	---	---	---	---	---	342
	LAMONT	No	---	---	---	---	---	342
293D: CHELSEA-LAMONT-FAYETTE COMPLEX, 9 TO 18 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	956
	FAYETTE	No	---	---	---	---	---	717
	LAMONT	No	---	---	---	---	---	717

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Linn County, Iowa

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
293D2: CHELSEA-LAMONT-FAYETTE COMPLEX, 9 TO 18 PERCENT SLOPES, MODERATELY ERODED	CHELSEA	No	---	---	---	---	---	2,010
	FAYETTE	No	---	---	---	---	---	1,508
	LAMONT	No	---	---	---	---	---	1,508
293F: CHELSEA-LAMONT-FAYETTE COMPLEX, 18 TO 30 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	946
	FAYETTE	No	---	---	---	---	---	710
	LAMONT	No	---	---	---	---	---	710
293F2: CHELSEA-LAMONT-FAYETTE COMPLEX, 18 TO 30 PERCENT SLOPES, MODERATELY ERODED	CHELSEA	No	---	---	---	---	---	584
	FAYETTE	No	---	---	---	---	---	438
	LAMONT	No	---	---	---	---	---	438
302C2: COGGON LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	COGGON	No	---	---	---	---	---	275
315: LOAMY ALLUVIAL LAND	LOAMY ALLUVIAL LAND	Yes	flood plain	4	NO	YES	NO	16,658
	OTHER	Yes	oxbow	3,2B3	YES	NO	YES	877
	OTHER	Yes	---	3,2B3	YES	NO	YES	---
350A: WAUKEGAN SILT LOAM, 0 TO 2 PERCENT SLOPES	WAUKEGAN	No	---	---	---	---	---	1,920
350B: WAUKEGAN SILT LOAM, 2 TO 5 PERCENT SLOPES	WAUKEGAN	No	---	---	---	---	---	1,980
350C: WAUKEGAN SILT LOAM, 5 TO 9 PERCENT SLOPES	WAUKEGAN	No	---	---	---	---	---	275
351A: ATTERBERRY SILT LOAM, SANDY SUBSTRATUM, 0 TO 2 PERCENT SLOPES	ATTERBERRY	No	---	---	---	---	---	3,458
	OTHER	Yes	terrace	2B3	YES	NO	NO	182
352A: WHITTIER SILT LOAM, 0 TO 2 PERCENT SLOPES	WHITTIER	No	---	---	---	---	---	340

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Linn County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
352B: WHITTIER SILT LOAM, 2 TO 5 PERCENT SLOPES	WHITTIER	No	---	---	---	---	---	920
352C2: WHITTIER SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	WHITTIER	No	---	---	---	---	---	320
353B: TELL SILT LOAM, 2 TO 5 PERCENT SLOPES	TELL	No	---	---	---	---	---	820
353C2: TELL SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	TELL	No	---	---	---	---	---	265
354: MARSH	MARSH	Yes	depression	3,1	NO	NO	YES	361
	OTHER	Yes	---	2B3	YES	NO	NO	19
377B: DINSDALE SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	DINSDALE	No	---	---	---	---	---	24,584
	SANDY AREAS	No	---	---	---	---	---	1,294
377C: DINSDALE SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	DINSDALE	No	---	---	---	---	---	4,018
	SANDY AREAS	No	---	---	---	---	---	212
377C2: DINSDALE SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	DINSDALE	No	---	---	---	---	---	2,280
381B: KLINGER-MAXFIELD SILTY CLAY LOAMS, 2 TO 5 PERCENT SLOPES	KLINGER	No	---	---	---	---	---	4,020
	MAXFIELD	Yes	flat	2B3	YES	NO	NO	2,412
	OTHER	No	---	---	---	---	---	1,608
382: MAXFIELD SILTY CLAY LOAM	MAXFIELD	Yes	flat	2B3	YES	NO	NO	3,985
391B: CLYDE-FLOYD-SCHLEY COMPLEX, 1 TO 4 PERCENT SLOPES	CLYDE	Yes	drainageway	2B3	YES	NO	NO	4,326
	FLOYD	No	---	---	---	---	---	3,244
	SCHLEY	No	---	---	---	---	---	3,244

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Linn County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
393B: SPARTA LOAMY FINE SAND, LOAM SUBSTRATUM, 2 TO 5 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	2,440
393C: SPARTA LOAMY FINE SAND, LOAM SUBSTRATUM, 5 TO 9 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	2,595
398: TRIPOLI SILTY CLAY LOAM	TRIPOLI	Yes	flat	2B3	YES	NO	NO	2,970
399A: READLYN LOAM, 0 TO 2 PERCENT SLOPES	READLYN	No	---	---	---	---	---	4,698
	OTHER	Yes	flat	2B3	YES	NO	NO	247
407B: SCHLEY LOAM, 1 TO 4 PERCENT SLOPES	SCHLEY	No	---	---	---	---	---	1,805
	OTHER	Yes	drainageway	2B3	YES	NO	NO	95
408B: OLIN FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	OLIN	No	---	---	---	---	---	1,685
408C: OLIN FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES	OLIN	No	---	---	---	---	---	2,010
409B: DICKINSON FINE SANDY LOAM, LOAM SUBSTRATUM, 2 TO 5 PERCENT SLOPES	DICKINSON	No	---	---	---	---	---	7,100
409C: DICKINSON FINE SANDY LOAM, LOAM SUBSTRATUM, 5 TO 9 PERCENT SLOPES	DICKINSON	No	---	---	---	---	---	5,105
412C: SOGN LOAM, 5 TO 9 PERCENT SLOPES	SOGN	No	---	---	---	---	---	340
412D: SOGN LOAM, 9 TO 18 PERCENT SLOPES	SOGN	No	---	---	---	---	---	1,100
412G: SOGN LOAM, 18 TO 30 PERCENT SLOPES	SOGN	No	---	---	---	---	---	905
426A: AREDALE LOAM, 0 TO 2 PERCENT SLOPES	AREDALE	No	---	---	---	---	---	470

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Linn County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
426B: AREDALE LOAM, 2 TO 5 PERCENT SLOPES	AREDALE	No	---	---	---	---	---	9,714
	SANDY	No	---	---	---	---	---	511
426C: AREDALE LOAM, 5 TO 9 PERCENT SLOPES	AREDALE	No	---	---	---	---	---	2,518
	SANDY	No	---	---	---	---	---	132
428B: ELY SILT LOAM, 2 TO 5 PERCENT SLOPES	ELY	No	---	---	---	---	---	537
	OTHER	Yes	---	2B3	YES	NO	NO	28
442C: DICKINSON-SPARTA-TAMA COMPLEX, 5 TO 9 PERCENT SLOPES	DICKINSON	No	---	---	---	---	---	108
	SPARTA	No	---	---	---	---	---	81
	TAMA	No	---	---	---	---	---	81
442D: DICKINSON-SPARTA-TAMA COMPLEX, 9 TO 14 PERCENT SLOPES	DICKINSON	No	---	---	---	---	---	124
	SPARTA	No	---	---	---	---	---	93
	TAMA	No	---	---	---	---	---	93
471A: ORAN LOAM, 0 TO 2 PERCENT SLOPES	ORAN	No	---	---	---	---	---	4,123
	OTHER	Yes	drainageway	2B3	YES	NO	NO	217
471B: ORAN LOAM, 2 TO 5 PERCENT SLOPES	ORAN	No	---	---	---	---	---	902
	OTHER	Yes	drainageway	2B3	YES	NO	NO	48
478G: STEEP ROCK LAND	STEEP ROCK LAND	Unranked	---	---	---	---	---	465
484: LAWSON SILT LOAM	LAWSON	No	---	---	---	---	---	636
	OTHER	Yes	---	2B3	YES	NO	NO	34
485: SPILLVILLE LOAM	SPILLVILLE	No	---	---	---	---	---	6,997
	OTHER	Yes	---	2B3	YES	NO	NO	368
578A: WAUKEE LOAM, UPLANDS, 0 TO 2 PERCENT SLOPES	WAUKEE	No	---	---	---	---	---	330

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Linn County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
578B: WAUKEE LOAM, UPLANDS, 2 TO 5 PERCENT SLOPES	WAUKEE	No	---	---	---	---	---	2,385
578C: WAUKEE LOAM, UPLANDS, 5 TO 9 PERCENT SLOPES	WAUKEE	No	---	---	---	---	---	225
663D: SEATON SILT LOAM, 9 TO 14 PERCENT SLOPES	SEATON	No	---	---	---	---	---	328
	SANDY AREAS	No	---	---	---	---	---	17
663D2: SEATON SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	SEATON	No	---	---	---	---	---	520
663E: SEATON SILT LOAM, 14 TO 18 PERCENT SLOPES	SEATON	No	---	---	---	---	---	220
663E2: SEATON SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	SEATON	No	---	---	---	---	---	1,375
663F: SEATON SILT LOAM, 18 TO 30 PERCENT SLOPES	SEATON	No	---	---	---	---	---	495
663F2: SEATON SILT LOAM, 18 TO 30 PERCENT SLOPES, MODERATELY ERODED	SEATON	No	---	---	---	---	---	290
725: HAYFIELD LOAM, MODERATELY DEEP	HAYFIELD	No	---	---	---	---	---	1,192
	OTHER	Yes	---	2B3	YES	NO	NO	63
726: HAYFIELD LOAM, DEEP	HAYFIELD	No	---	---	---	---	---	3,182
	OTHER	Yes	---	2B3	YES	NO	NO	168
761A: FRANKLIN SILT LOAM, 0 TO 2 PERCENT SLOPES	FRANKLIN	No	---	---	---	---	---	7,534
	OTHER	Yes	flat	2B3	YES	NO	NO	396
761B: FRANKLIN SILT LOAM, 2 TO 5 PERCENT SLOPES	FRANKLIN	No	---	---	---	---	---	1,886
	OTHER	Yes	flat	2B3	YES	NO	NO	99
771B: WAUBEEK SILT LOAM, 2 TO 5 PERCENT SLOPES	WAUBEEK	No	---	---	---	---	---	975

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Linn County, Iowa

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
771C2: WAUBEEK SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	WAUBEEK	No	---	---	---	---	---	335
772: DONNAN LOAM, GRAY SUBSOIL VARIANT	DONNAN VARIANT	Yes	flat	2B3	YES	NO	NO	665
777A: WAPSIE LOAM, 0 TO 2 PERCENT SLOPES	WAPSIE	No	---	---	---	---	---	835
777B: WAPSIE LOAM, 2 TO 5 PERCENT SLOPES	WAPSIE	No	---	---	---	---	---	630
778A: SATTRE LOAM, 0 TO 2 PERCENT SLOPES	SATTRE	No	---	---	---	---	---	795
778B: SATTRE LOAM, 2 TO 5 PERCENT SLOPES	SATTRE	No	---	---	---	---	---	1,375
778C2: SATTRE LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	SATTRE	No	---	---	---	---	---	375
782B: DONNAN LOAM, 2 TO 5 PERCENT SLOPES	DONNAN	No	---	---	---	---	---	518
	OTHER	Yes	hill	2B3	YES	NO	NO	27
782C2: DONNAN LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	DONNAN	No	---	---	---	---	---	328
	OTHER	Yes	---	2B3	YES	NO	NO	17
793A: BERTRAND SILT LOAM, 0 TO 2 PERCENT SLOPES	BERTRAND	No	---	---	---	---	---	375
	CLAY SUBSTR	No	---	---	---	---	---	20
793B: BERTRAND SILT LOAM, 2 TO 5 PERCENT SLOPES	BERTRAND	No	---	---	---	---	---	394
	CLAY SUBSTR	No	---	---	---	---	---	21
809B: BERTRAM SANDY LOAM, 2 TO 5 PERCENT SLOPES	BERTRAM	No	---	---	---	---	---	413
	SHALLOW LIMESTONE	No	---	---	---	---	---	22
809C: BERTRAM SANDY LOAM, 5 TO 9 PERCENT SLOPES	BERTRAM	No	---	---	---	---	---	841

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Linn County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
	SHALLOW LIMESTONE	No	---	---	---	---	---	44
977: RICHWOOD SILT LOAM	RICHWOOD	No	---	---	---	---	---	1,295
Bp: BORROW AREAS OR BORROW PITS	BORROW AREAS	Unranked	---	---	---	---	---	135
ML: MADE LAND	MADE LAND	Unranked	---	---	---	---	---	520
Q: LIMESTONE QUARRIES	LIMESTONE QUARRIES	Unranked	---	---	---	---	---	355
SP: SAND AND GRAVEL PITS	PITS, SAND AND GRAVEL	Unranked	---	---	---	---	---	90
T119A: MUSCATINE SILTY CLAY LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	MUSCATINE	No	---	---	---	---	---	542
	OTHER	Yes	---	2B3	YES	NO	NO	28
T120A: TAMA SILTY CLAY LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	TAMA	No	---	---	---	---	---	610
T120B: TAMA SILTY CLAY LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	TAMA	No	---	---	---	---	---	795
T160: WALFORD SILT LOAM, BENCHES	WALFORD	Yes	terrace	2B3	YES	NO	NO	975
T163B: FAYETTE SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	495
T291A: ATTERBERRY SILT LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	ATTERBERRY	No	---	---	---	---	---	1,615
	WALFORD	Yes	terrace	2B3	YES	NO	NO	85